Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 13 Dec 2022 until 23:59 on Wednesday 14 Dec 2022

Forecast Issued on Monday 12 Dec 2022 at 17:02

Confidence: High, but Medium for cloud and low for any snow details from Thursday.

Headline for Tuesday 13 Dec 2022: Cold with sunny or clear spells. Any mist and freezing fog clearing.

Mountain weather hazards on Tuesday 13 Dec 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	00%	00%	00%	00%

Forecast for Tuesday 13 Dec 2022

Weather: Low cloud, mist and freezing fog possible overnight and early morning, mainly in the east of the park. This should begin to lift and break by around midday. Otherwise plenty of sunny or clear conditions. Widespread frost throughout.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Mainly nil significant, but extensive cloud, base surface to 200m at first in the east, lifting and breaking by the afternoon. Visibility good or very good, but poor or very poor in any low cloud, mist and freezing fog.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 13 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 SE	8/10 SE	9/11 E	10/13 E	9/13 E	14/19 E	24/32 E	28/36 E	28/35 E
600	7/8 SE	6/8 SE	5/7 SE	8/11 SE	8/11 SE	11/17 E	16/25 E	16/25 E	14/21 E
300	7/9 SE	5/7 SE	4/6 S	6/11 SE	6/11 E	8/16 E	10/21 E	9/18 E	6/15 E
Valley	7/9 SE	5/8 SE	4/6 S	7/11 SE	6/11 E	8/16 E	10/20 E	8/18 E	6/14 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-6/-11	-5/-10	-5/-10	-4/-10	-4/-10	-5/-12	-6/-15	-6/-16	-6/-15
600	-3/-7	-3/-7	-3/-6	-2/-6	-2/-6	-2/-8	-3/-10	-4/-11	-4/-10
300	-2/-6	-2/-5	-2/-4	-1/-5	0/-3	-0/-4	-2/-7	-2/-6	-2/-6
Valley	-1/-5	-1/-4	-1/-3	-0/-4	1/-2	1/-3	-1/-5	-1/-5	-1/-4
Freezing Level*	00m	00m	00m	00m	100m	100m	00m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Surfaces frozen throughout, perhaps thawing on any sunny slopes for a short time around the middle of the day. Note strengthening winds later in the day.

Forecast for Wednesday 14 Dec 2022

Weather: Small chance of some mist and freezing fog in the valleys. Mainly dry with sunny or clear spells. However, the odd snow shower is possible. Widespread frost throughout.

Maximum wind: Northeast 20 to 25mph, gusting 35mph with a severe wind chill.

Chance of cloud-free hill tops above 800m: 90%

Low Cloud and visibility: Generally no significant cloud expected, but occasional, bases 600m or less, in any snow showers. Visibility very good, except in any mist, freezing fog or snow.

Temperature: **Valleys:** Minus 5 rising to Zero Celsius around the middle of the day.
At 800m: Minus 3 to Minus 6 Celsius
Freezing level: All levels

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1702 on Mon 12 Dec 2022

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